INTERPRETATION IC 135-2008-8 OF
ANSI/ASHRAE STANDARD 135-2008 BACnet® -
A Data Communication Protocol for Building
Automation and Control Networks

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Request from: Dean Matsen (dean.matsen@honeywell.com), Alerton Dealer Business
Honeywell Automation & Control Solutions, 6670 185th Ave. NE, Redmond, WA 98052.

Reference: This request for interpretation refers to the requirements presented in Addendum g
to ANSI/ASHRAE Standard 135-2008, Section 24.5 and Figure 24-2 (page 32), relating to
securing proprietary network messages.

Background: Figure 24-2 of Addendum g to 135-2008 offers, as an example, the method for
wrapping an NPDU containing a standard network message, but there is no mention of what to
do with proprietary network messages.

Interpretation: I would assume that in Figure 24-2, in the "NSDU" section, there would be a
two-byte vendor identifier following the "Message-Type" field.

Question: Is this interpretation correct?

Answer: Yes